APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

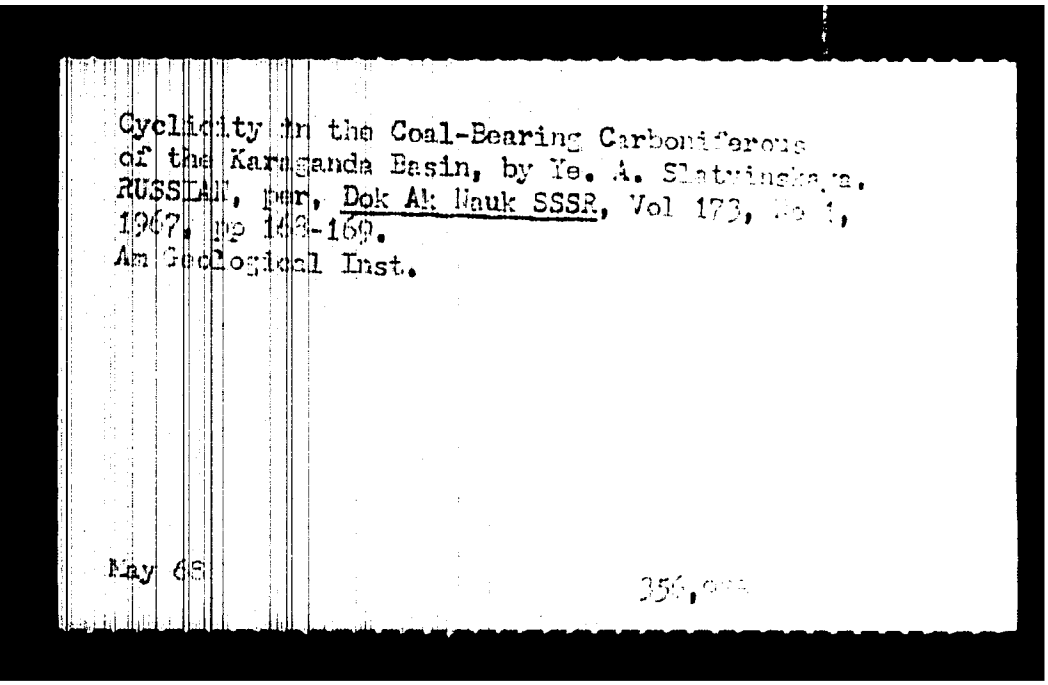
The Time of Origin of Calcareous Cement in the Oil-Bearing Strata of the Ust'-Balyk Deposit, by G. F. Perozio & N. T. Nandrikova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 1, 1967, pp 164-167.
Am Geological Inst.

Geo 60

356,997

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0



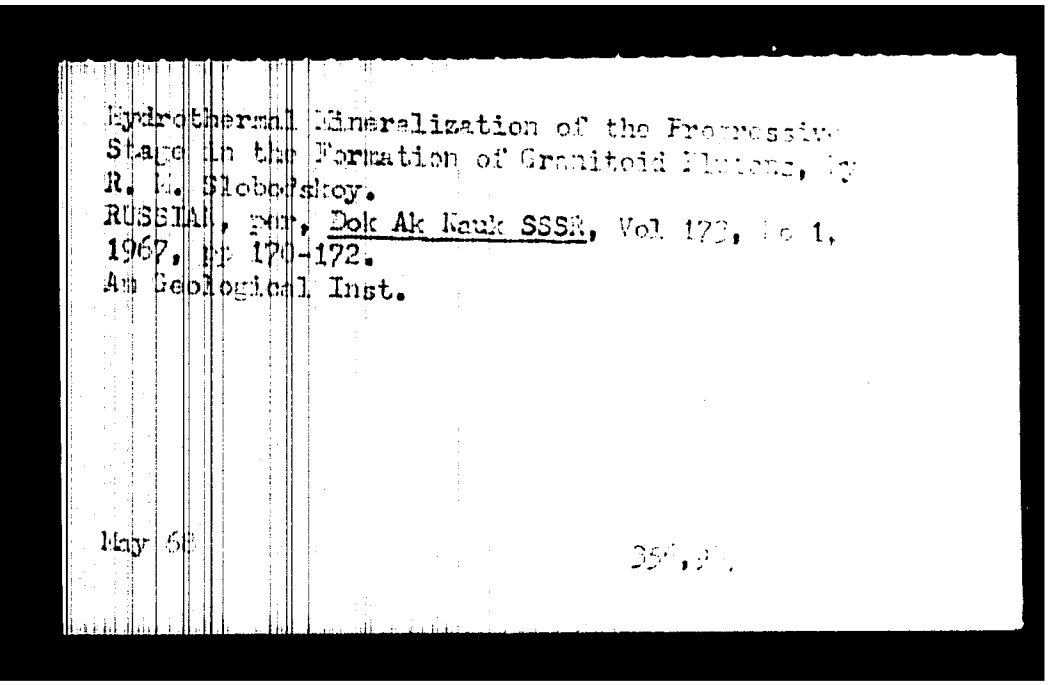
Cyclicity in the Coal-Bearing Carboniferous
of the Karaganda Basin, by Ye. A. Slatvinskaya.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 1,
1967, pp 168-169.
Am Geological Inst.

May 68

356,000

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

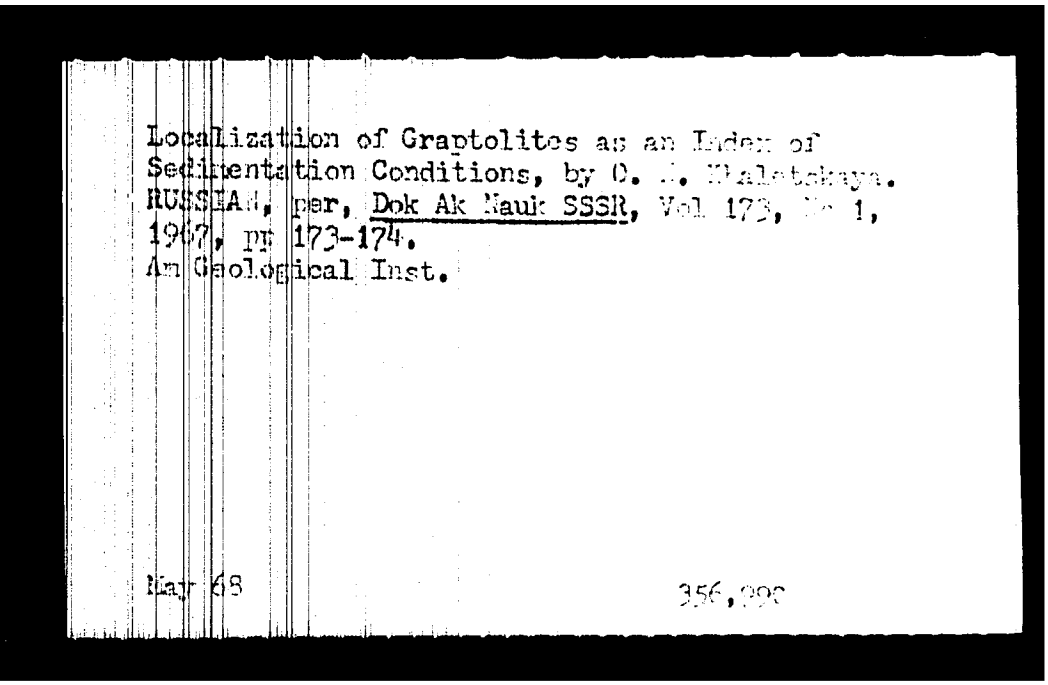


Hydrothermal Mineralization of the Progressive Stage in the Formation of Granitoid Plutons, by R. M. Slobodskoy.
RUSSIAN, pam, Dok Ak Nauk SSSR, Vol 173, No 1, 1967, pp 170-172.
Am Geological Inst.

May 68

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0



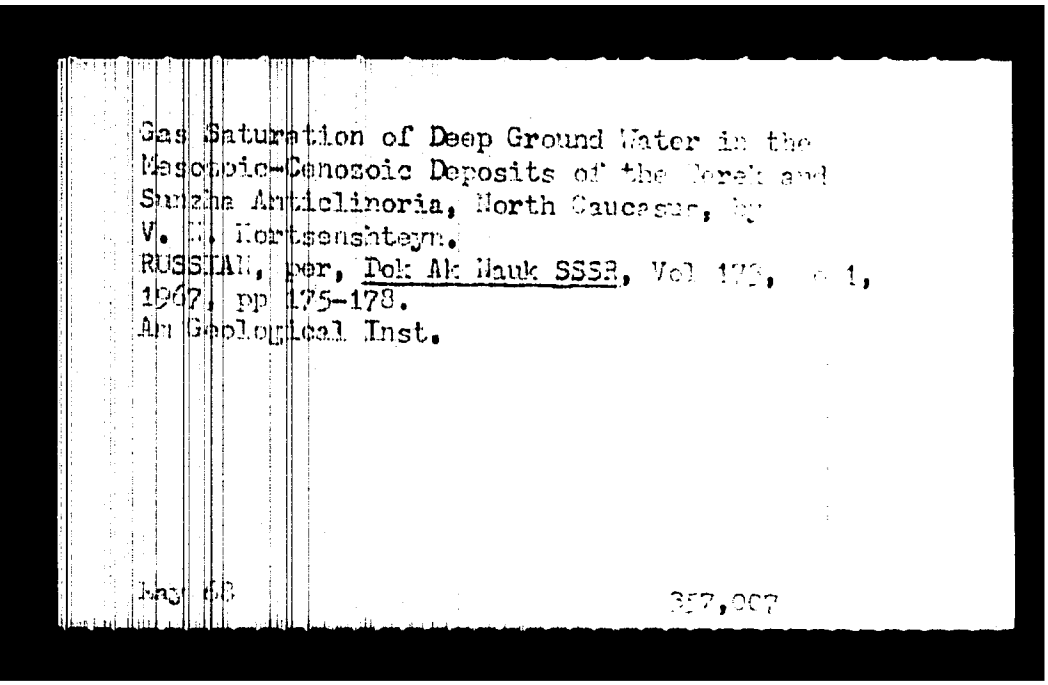
Localization of Graptolites as an Index of Sedimentation Conditions, by O. L. Maletskaya.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 1, 1967, pp 173-174.
An Geological Inst.

May 68

356,299

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0



Gas Saturation of Deep Ground Water in the Mesozoic-Cenozoic Deposits of the Terek and Sunzha Anticlinoria, North Caucasus, by V. [illegible] Kortsenshteyn.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, [illegible] 1, 1967, pp 175-178.
Am Geological Inst.

Aug 68 357,007

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Role of Evaporation in the Development of Exploitable Ground Water Reserves, as Exemplified by the Arid Zones of Kazakhstan, by S. A. Shagoyants & I. M. Chernenko.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 1, 1967, pp 179-180.
Am Geological Inst.

May 68 357,99

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

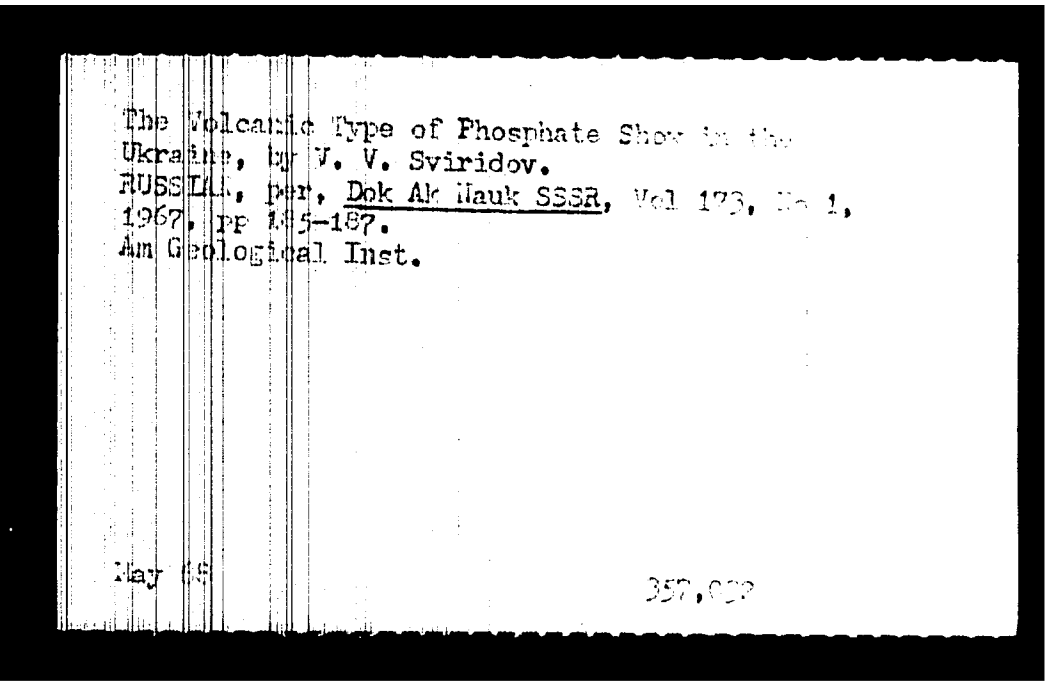
A Diffusional Metasomatic Argillization Column,
by Yu. V. Kazitsyn & S. G. Chermorak.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, no 1,
1967, pp 181-184.
Am Geological Inst.

May 68

357,031

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0



The Volcanic Type of Phosphate Ore in the Ukraine, by V. V. Sviridov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 1, 1967, pp 185-187.
Am Geological Inst.

May 68

357,022

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

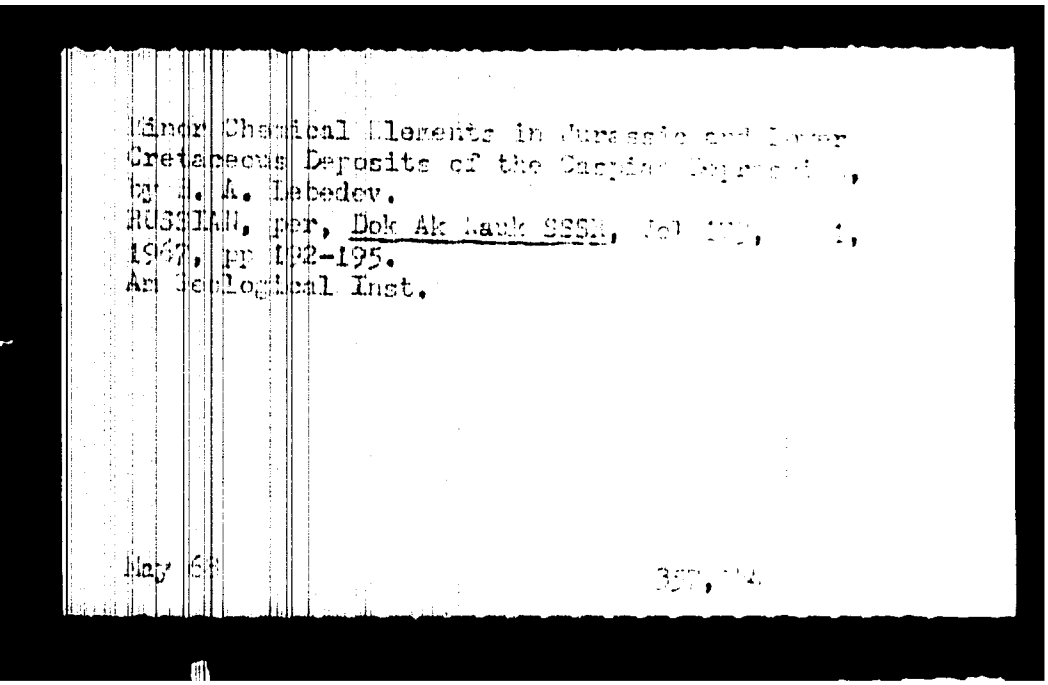
Chemogenic Carbonate Rocks of the South Ukrainian Oligocene, by K. K. Baranova & V. K. Gevork'yan. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 1, 1967, pp 188-191.
Am Geological Inst.

May 68

257,241

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0



Minor Chemical Elements in Jurassic and Lower
Cretaceous Deposits of the Caspian Depression,
by A. A. Lebedev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol [illegible], 1,
1967, pp 192-195.
Ar Geological Inst.

May 68 357,14

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

A Manifestation of Submarine Volcanism in the Northeastern Pacific, by V. I. Chaynikov & M. A. Repechka.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 1, 1967, pp 196-197.
Am Geological Inst.

May 68 358.064

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Nitrogen Fixation and Molybdenum Absorbtion by Strains of Azobacter chroococcum Existing Under Various Geochemical Conditions, by V. V. Koval'skii & S. V. Letunova.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 1, Mar 1967, pp 199-200.

CB

Jul 68

360,204

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Radiocarbon Method of Determining the Production of Zooplankton in a Natural Population, by V. D. Chmyr.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 1, Mar 1967, pp 201-203.
GB

Jul 68

360,229

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Primary Structure of Valine Transport RNA I of Baker's Yeast. Partial Reconstruction of the Molecule, by A. A. Baev, A. D. Mirzabekov. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 1, Mar 1967, pp 204-207.
CB

Jul 68

361,085

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Nature of the Photosynthetic Units of Photosynthesizing Organisms, by A. Yu. Borisov. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 1, Mar 1967, pp 208-211.
CB

Jul 68 361,086

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Farnesol in Brandy Spirit, by I. A. Egorov, A. A. Bezzubov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 1, Mar 1967, pp 212-214.
CB

Jul 68

361,087

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Isolation and Physicochemical Properties of the DNA of the Virus of Nuclear Polyhedrosis of the Mulberry Silkworm, by A. V. Chistyakova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 1, Mar 1967, pp 215-216.
CB

Jul 68 361,088

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Effect of Chloramphenicol on Root Growth of Seedlings Irradiated with High X-Ray Doses, by V. B. Ivanov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 1, Mar 1967, pp 217-220.
CB

Jul 68

360,455

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Effect on the Isolated Frog Heart of Certain Biological Preparations that Stimulate Myocardial Regeneration, by S. P. Kolchin,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 1, Mar 1967, pp 221-224.
CB

Jul 68

360,209

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Tissue Induction According to Levander, by
L. V. Polezhaev & L. V. Cherkasova.
RUSSIAN, par, Dok Ak Nauk SSSR, Vol 173, No 1,
Mar 1967, pp 225-228.
CB

Jul 68 360,210

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Effect of Transverse Acceleration on Evoked Potentials of the Cerebellar Cortex, by L. D. Klimovskaya & N. P. Smirnova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 1, Mar 1967, pp 229-232.
CB

Jul 68

360,233

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Specific and Nonspecific Evoked Responses in the Association Cortex of the Cerebrum of the Cat, by A. G. Polyakova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 1, Mar 1967, pp 233-236.
CB

Jul 68 360,234

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Singular Nature of the Normal Stimulus for Atrial Mechanoreceptors, by F. P. Yasinovskaya. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 1, Mar 1967, pp 237-240.
CB

Jul 68

360,237

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

The Maximum Principle, by A. D. Aleksandrov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 2, 1967, pp 247-250.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,376

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

On Certain Integral Inequalities, by
O. S. Berljand, I. M. Nazarov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 2, 1967, pp 251-252.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,377

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Groups of Principal Units of P-Extensions of
a Local Field, by Z. I. Borevic.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 2, 1967, pp 253-255.
Am Math Soc
Vol 8, No 2, 1967

Nov 68 370,378

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Multiplicative Representation of the Characteristic Functions of Contraction Operators, by V. M. Brodskii.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 256-259.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,379

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Index and Normal Solvability of the General Linear Boundary Value Problem for a System of Equations of Composite Type, by A. Dzuraev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 260-263.
Am Math Soc
Vol 8, No 2, 1967

Nov 68 370.380

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Generators for Perfect Partitions, by
W. Parry.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 2, 1967, pp 264-266.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,381

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

The Structure of the Set of Points of One-to-One Correspondence in Continuous Mappings of Manifolds, by A. P. Savin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 267-269.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,382

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

A Test for the Validity of the Translation Theorem in the Theory of Normal Algorithms, by G. I. Syrkin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 270-272.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,383

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

On the Complete Induction Axiom, by
L. L. Cinman.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 2, 1967, pp 273-274.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,384

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Almost Periodicity of Bounded Solutions of
Nonlinear Systems, by V. M. Ceresiz.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 2, 1967, pp 275-277.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,385

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Polyhedrally Closed Systems of Linear Inequalities Over an Arbitrary Ordered Field, by S. N. Cernikov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 278-281.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,386

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Inaccessible Semigroups and the Normal
Structure of Finite Groups, by V. D. Certok.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 2, 1967, pp 282-284.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,387

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

A Problem of Motions Encounter, by
N. N. Krasovskiy, V. E. Tret'yakov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2,
1967, pp 285-287.
Am Inst Phys
Vol 12, No 3, Sept 1967

Sept 67 341,311

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Concerning a Method fro Describing the Viscoelastic Behavior fo PAlymeric Substances, by V. G. Gromov.
RUSSIAN, per, Dok Ak Nauk SSSR , Vol 173, No 2, 1967, pp 288-290.
Am Inst Phys
Vol 12, No 3, Sept 1967

Sept 67 341,342

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Possible Polarization of Bremsstrahlung From Solar Flares, by A. A. Korchak.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 291-294.
Am Inst Phys
Vol 12, No 3, Sept 1967
NTC 72-12875-03B

Sept 67 341,307

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Completeness of Perturbation Theory Amplitudes in Amplotude Space, by D. Ya. Petrina.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 295-297.
Am Inst Phys
Vol 12, No 3, Sept 67

Sept 67 341,314

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Relaxtion of Anomalously Large Photo-Voltages in Cadmium Telluride Films, by E. I. Adirovich, N. Shakirov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 298-301.
Am Inst Phys
Vol 12, No 3, Sept 1967

Sept 67 341,3189

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

The Choise of the S Functions in the Method of Contact Transformations, by M. R. Aliev, V. T. Aleksanyan.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 302-305.
Am Inst Phys
Vol 12, No 3, Sept 1967

Sept 67

341,320

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Interaction Potentials of H and He Atoms and H_2 Molecules, by Yu. N. Belyayev, V. B. Leonas. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 306-308.
Am Inst Phys
Vol 12, No 3, Sept 1967

Sept 67 341,321

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Isotopic Hyperfine Structure of the EPR Spectrum of Cu^{2+} in $ZnWO_4$, by A. D. Prokhorov, A. A. Galkin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 309.
Am Inst Phys
Vol 12, No 3, Sept 1967

Sept 67

341,322

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Laws Governing the Nonstationary Current in Metal-Dielectric-Metal Systems, by A. S. Gershun, B. L. Timan.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 310-311.
Am Inst Phys
Vol 12, No 3, Sept 1967

Sept 67 341,323

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Possible Formulations of the Principle of Microcausality and Some of Their Consequences, by Yu. N. Lomsadze, I. Yu. Krivskiy, RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 312-315.
Am Inst Phys
Vol 12, No 3, Sept 1967

Sept 67

341,324

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Negative-Ion Gas Laser, by B. M. Smirnov.
RUSSIAN, ppr, Dok Ak Nauk SSSR, Vol 173m No 2,
1967, pp 316-319.
Am Inst Phys
Vol 12, No 3, Sept 1967

Sept 67

341,325

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

The Theory of Electroacoutic Phenomena in Solids, by E. M. Epshtein.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 320-322.
Am Inst Phys
Vol 12, No 3, Sept 1967

Sept 67 341,326

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

The Experimental Separation of the Frenkel and Kirkedall Effects, by Ya. E. Geguzin, Yu. I. Boiko.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 323-324.
Am Inst Phys
Vol 12, No 3, Sept 1967

Sept 67

341,334

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Effect of Atomic Ordering the Ternary Solid Solutions Based on Ni_3Fe Alloyed With Group VI Elements, Cr, Mo and W. by I. L. Eganyan, Ya. P. Selisskiy.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 325-328.
Am Inst Phys
Vol 12, No 3, Sept 1967

Sept 67

341,335

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Load Endurance of THin Electrolytic Copper Films Under Longitudinal and Subsquent Transverse Loading, by B. Ya. Oines, R. I. Kuznetsova. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 329-330.
Am Inst Phys
Vol 12, No 3, Sept 1967

Sept 67

341,336

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Nuclear Quadrupole Resonance of Cl^{35} in Organylchlorogermaniums, by I. P. Biryulov, M. G. Voronkov.
RUSSIAN, per. Dok Ak Nauk SSSR, Vol 173, No 2, Mar 1967, pp 381-384.
CB

Apr 68

351,995

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Enthalpy of Formation of the Iodide Ion In Aqueous Solution, by A. F. Vorob'ev, A. F. Broier. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 6 Mar 1966, pp 385-387.
CB

Apr 68

351,996

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Effect of Radiation on the Selectivity of Yttrium Oxide in Decomposing Isopropyl Alcohol, by V. I. Spitsyn, G. N. Pirogova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, Mar 1967, pp 388-391.
CB

Apr 68

351,997

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Electrochemical Preparation of Stereoregular Polymers, by G. S. Shapoval, E. M. Skobets. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, Mar 1967, pp 392-394.
CB

Apr 68

351,998

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

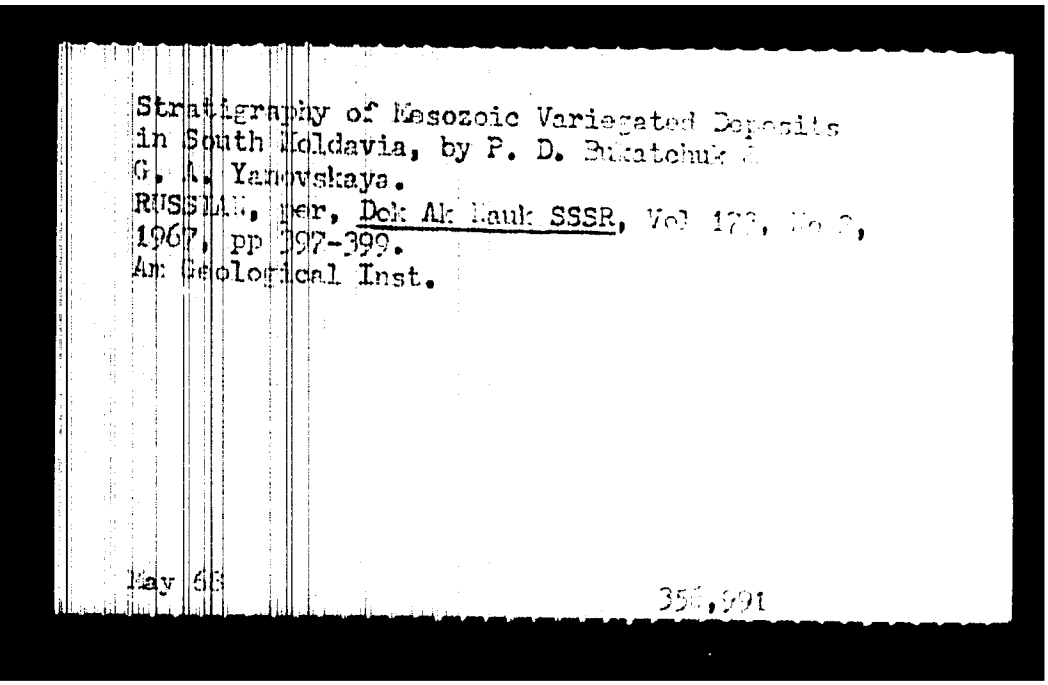
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Temperature Dependence of Energy Parameter α in Calculation of Thermodynamic Functions of Mixing of Solid Solutions $Me^{I}_{x}Me^{II}_{1-x}O$, by I. A. Leont'eva, U. N. Kurushin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, Mar 1967, pp 395-396.
CB

Jul 68 360,495

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0



Stratigraphy of Mesozoic Variegated Deposits in South Moldavia, by P. D. Bukatchuk [illegible] G. A. Yanovskaya.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 397-399.

Am Geological Inst.

May 68

356,391

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Relationship Between Crystallization of Potash Feldspar Phenocrysts and Tectonics of a Massif, by A. S. Kalinin & V. G. Gladkov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 400-402.
Am Geological Inst.

May 68

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

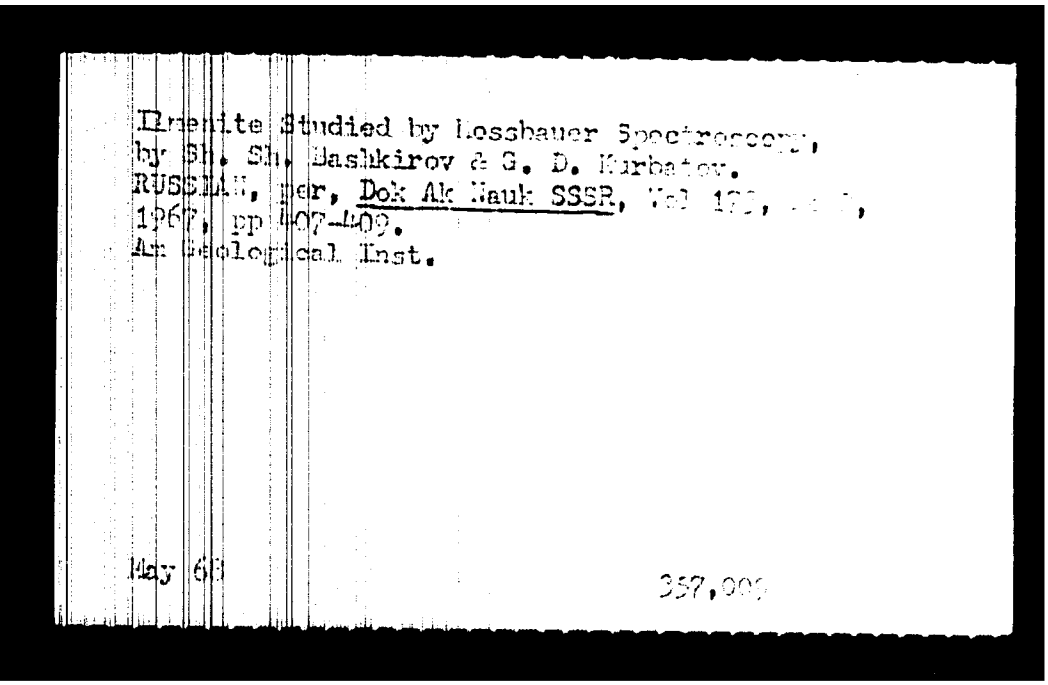
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

New Data on the Age of the Zelenets and Kyrgyl-
C1 Formations and the Prospects for Bauxite and
Other Deposits in the Timan-Pechora Region, by
V. F. Semenova & V. A. Kalyuchnyy.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177, No 2,
1967, pp 403-406.
Ac Geological Inst.

May 68 35/,013

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0



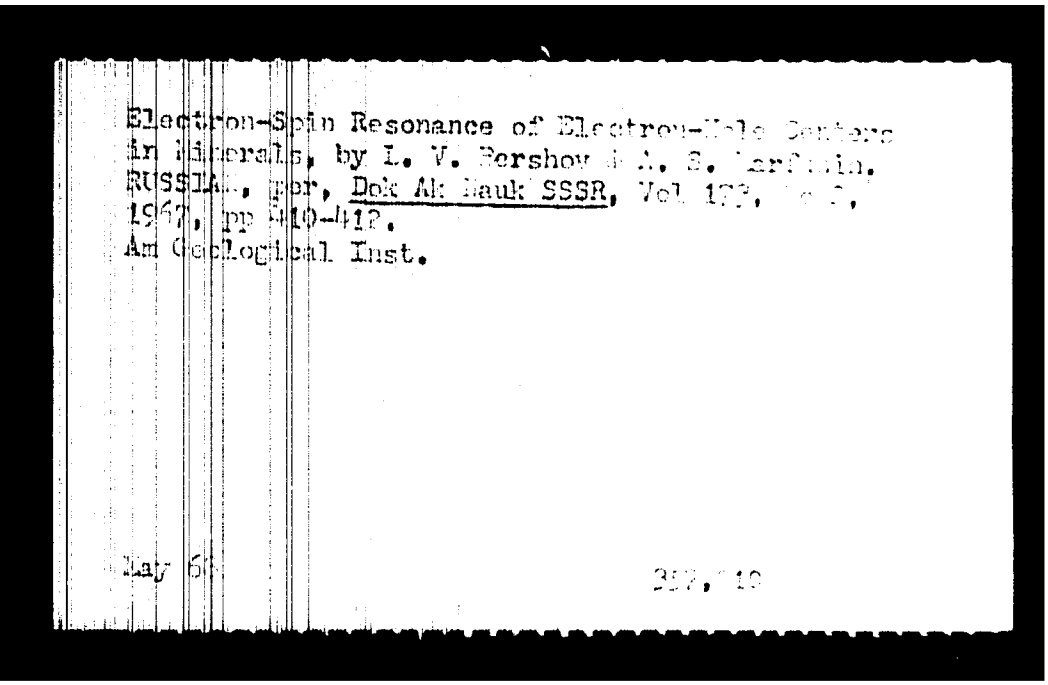
Ilmenite Studied by Mossbauer Spectroscopy,
by Sh. Sh. Bashkirov & G. D. Kurbatov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 1[illegible],
1967, pp 407-409.
Ac Geological Inst.

May 68

357,009

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0



Electron-Spin Resonance of Electron-Hole Centers
in Minerals, by I. V. Pershow [illegible] A. S. [illegible],
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 172, [illegible],
1967, pp 410-412.
Am Geological Inst.

Jay 68

357,719

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Jarosite Pseudomorphs After Iron Sulfides in Maykopian Deposits of the Crimean Highlands, by L. P. Gorbunch & V. A. Suprychev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 413-416.
Ac Geological Inst.

May 69

357,11

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

X-Ray Determination of Triclinicity in Potash Feldspars for the Solution of Rock Genesis Problems, by P. M. Shmakin and G. G. Afonina, RZhKhim, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 417-420.
An Geological Inst.

May 68

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Pumiceous Fulls and Calderas in the Silurian of the Central Urals, by Yu. S. Karetin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 421-424.
Am Geological Inst.

May 68 357,033

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Shrinkage of Donbas Coal Seams in the Process of Carbonification, by A. S. Prokopchenko. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 425-427.
Am Geological Inst.

May 68

357,034

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Ultrabasic Migmatites in the Chaya Gabbro-Peridotite Massif, by K. S. Sambuyev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, [illegible] 2,
1967, pp 429-431.
Am Geological Inst.

May [illegible]

357,025

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

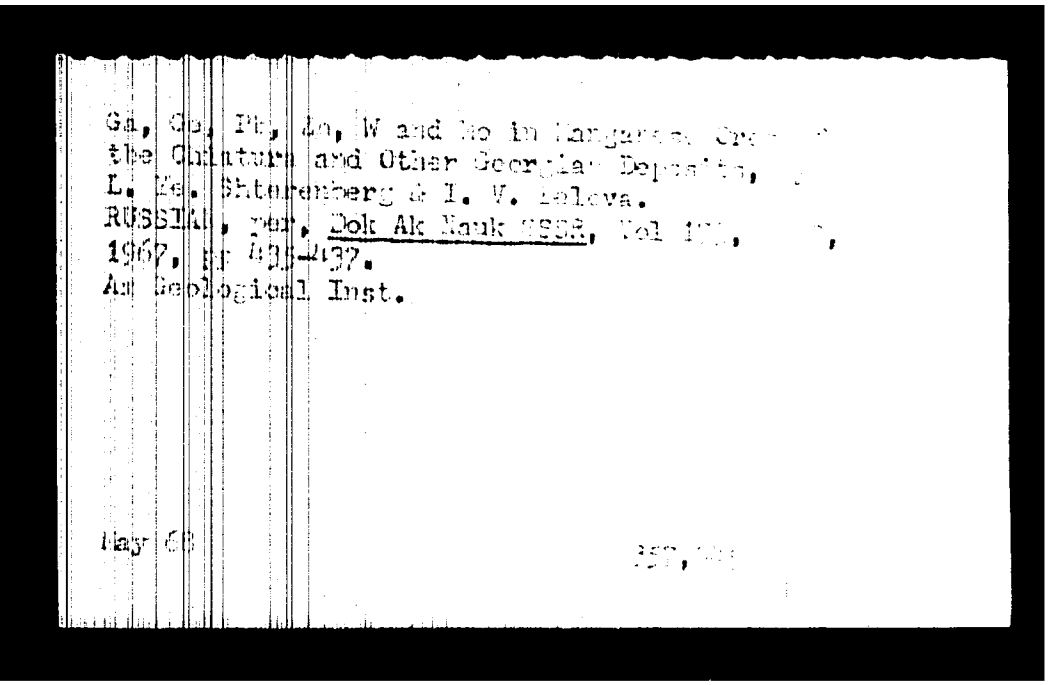
Melt Inclusions in Phenocrysts of Nepheline
Basalts, by V. S. Sobolev & V. P. Kostyuk,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, [illegible],
1967, pp 432-434.
Am Geological Inst.

May 68

357,836

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

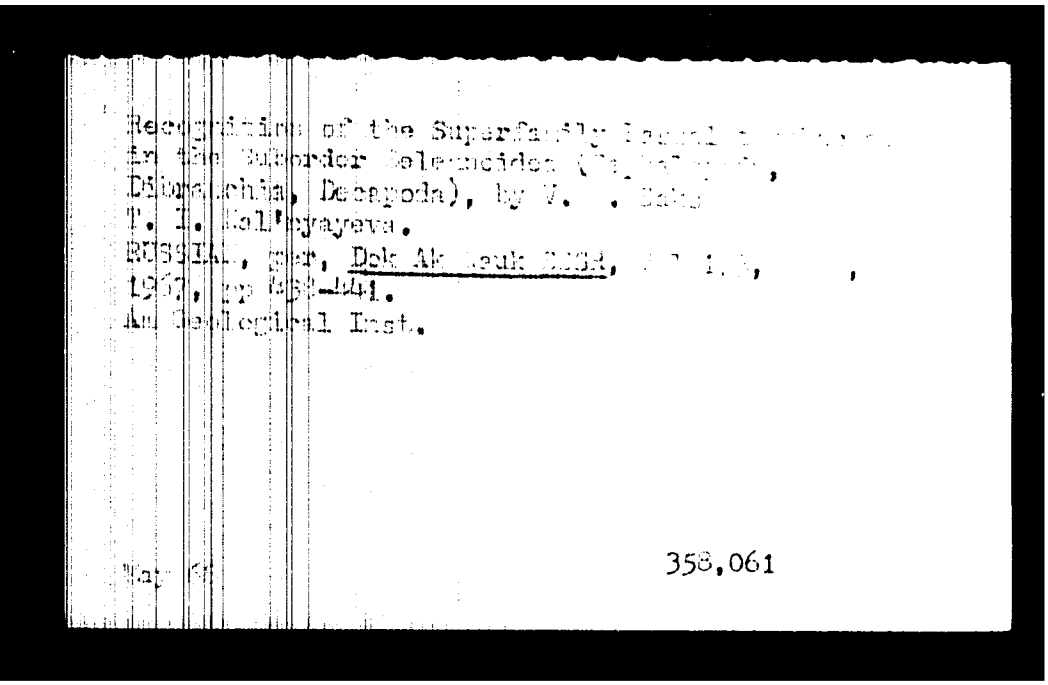


Ga, Co, Pb, Zn, W and Mo in Manganese Ore
the Chiatura and Other Georgian Deposits,
L. Ye. Shtrenberg & I. V. Koleva.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177,
1967, pp 435-437.
Ac Geological Inst.

Mar 68

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0



Recognition of the Superfamily [illegible]
in the Suborder Reptantia (Crustacea,
Decapoda, Decapoda), by V. [illegible]
T. I. Kal'yayeva.
RUSSIAN, pub. Dok Ak Nauk SSSR, [illegible],
1957, pp 439-441.
Am Geological Inst.

358.061

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Action of Phage on the Conidia of Actinomyces streptomycini B-6, by L. V. Kalakutskii & T. F. Kuimova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, Mar 1967, pp 443-444.
CB

Jul 69

360,224

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Metabolism of D-Arabinose and D-Lyxose in Yeasts
Torulopsis candida, by Yu. N. Karasevich.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2,
Mar 1967, pp 445-446.
CB

Jul 68

360,225

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Flagella of Dissociated Forms of Bacillus brevis VAR. G-B, by G. Ya. Makarova & G. G. Zharikova. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, Mar 1967, pp 447-448.
CB

Jul 68

360,226

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Antigenicity of Testicular Hyaluronidase, by
M. Sh. Mogilevskii.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2,
Mar 1967, pp 449-450.
CS

Jul 68 360,221

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

English Title Unknown, by F. F. Litvin.
RUSSIAN, per. Doklady AN SSSR, Vol 173, No 2,
1967, pp 451-454.
NIL Ref: 5413.2835 (MUL-tr-100)

Sci-B and M
Aug 68

361,722

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Primary Structure of Valine Transport RNA I of Baker's Yeast. Composition and Oligonucleotides of Ribonuclease Hydrolyzates, by T. V. Venkstern, L. Li.Krutilina.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, Mar 1967, pp 459-462.
CB

Jul 68 361,069

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Phosphodiesterases of Actinomyces No. 5 of the Coelicolor Type, by R. I. Tatarskaya, V. D. Kol'tsov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, Mar 1967, pp 463-465.
CB

Jul 68 361,090

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Wood Moisture and the Formation of Heartwood in Some Caucasian Representatives of the Genus Quercus, in Relation to Growth Conditions, by E. D. Lobzhanidze.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, Mar 1967, pp 466-468.
CB

Jul 68 360,454

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Geographical Variation in the Nucleic Acid Content of Embryos of Wheat Seeds of Variety Awnless 1, by V. N. Stoletov, E. V. Budnitskaya. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, Mar 1967, pp 469-471.
CB

Jul 68

360,456

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Changes in Activity of Certain Oxidative Enzymes in Wheat Seedlings During Low Temperature Hardening, by A. F. Sysoev, T. S. Krasnaya.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, Mar 1967, pp 472-474.
CB

Jul 68

360,457

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Distribution of Certain Enzymes (Amylase, Invertase, Dipeptidase, Lipase, and Monoglyceride Lipase) Between the Contents and Mucosa of the Small Intestine in Dogs and Rats During Digestion, by N. N. Iezuitova & N. M. Timofeeva.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, Mar 1967, pp 475-478.
CB

Jul 68 360,238

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Role of the Kidneys in the Humoral Function of the Physiological Anticoagulation System, by T. Yanushko & T. M. Kalishevskaya.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, Mar 1967, pp 479-480.
CB

Jul 69

360,239

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Some Estimates for the Derivative of a Solution of the Dirichlet Problem on the Boundary, by A. D. Aleksandrov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 3, 1967, pp 487-490.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,388

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

On Cetysev Sets, by L. P. Vlasov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 3, 1967, pp 491-494.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,389

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Linear Transformations of Unbounded Complex Sequences, by I. I. Volkov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 3, 1967, pp 495-498.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,390

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

A Generalization of Parabolic Differential Operators to the Case of Multidimensional Time, by S. G. Gindikin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 3, 1967, pp 499-502.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,391

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Continuous Linear Forms on Inductive Limits
of Products of Lines, by V. D. Golovin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 3, 1967, pp 503-506.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,392

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

A Lower Bound for Oscillation Frequencies of Elastic Systems, by M. D. Dol'berg, N. N. Jasnickaja.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 3, 1967, pp 507-510.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,393

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

A Class of Symmetric Spaces with Extendable Group of Motions and a Generalization of the Poincare Model, by I. L. Kantor, A. I. Sikorov. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 3, 1967, pp 511-514.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,394

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Nonlinear Equations with Monotonic and Other Operators, by R. I. Kacurovskii.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 3, 1967, pp 515-518.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,395

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Uniform Asymptotics of Linear Systems, by
A. M. Molcanov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 3, 1967, pp 519-522.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,396

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Symmetrizable Spaces and e-Mappings, by
S. I. Nedev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 3, 1967, pp 523-525.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,397

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

A Necessary and Sufficient Condition for Stability in a Uniform Metric of a Syster of Difference Equations, by S. I. Serdjukova. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 3, 1967, pp 526-528.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,398

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

On a Type of Contractible Curves, by
G. N. Tjurina.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 3, 1967, pp 529-531.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,399

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

One Class of Adaptive Recognition Algorthms,
by G. M. Adel'son-Vel'skiy, P. E. Kunin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 3,
1967, pp 532-534.
Am Inst Phys
Vol 12, No 3, Sept 1967

Sept 67 341,312

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Problem of Game-Theoretic Contact of Motions,
by N. N. Krasovskiy.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 3,
1967, pp 535-537.
Am Inst Phys
Vol 12, No 3, Sept 1967

Sept 67 341,313

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Formation of a Long Spark in Air By Weakly Focused Laser Radiation, by N. G. Basov, V. A. Boiko.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 2, 1967, pp 538-541.
Am Inst Phys
Vol 12, No 3, Sept 1967

Sept 67 341,327

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

One Possibility of Increasing the Q of hte Resonator of a Neosymium Laser, by O. N. Voron'ko, N. A. Kozlov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No3, 1967, pp 542-543.
Am Inst Phys
Vol 12, No 3, Sept 1967

Sept 67 341,8328

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Change in the Angular and Energy Distribution of a Flow of Charged Particles on Passing TKrough a Magnetic Field, by G. E. Gernet.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 3, 1967, pp 544-545.
Am Inst Phys
Vol 12, No 3, Sept 1967

Sept 67 341,329

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Electrodynamics of Two-Band Superconductors
in the Neighborhood of the Upper Crtical Field,
by V. A. Moskalenko.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 3,
1967, pp 546-549.
Am Inst Phys
Vol 12, No 3, Sept 1967

Sept 67

12 341,330

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

The Irreversible Evolution of a Dynamic Ssytem Interacting wiht a Statistical Ensemble, by A. V. Shelet.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 3, 1967, pp 550-552.
Am Inst Phys
Vol 12, No 3, Sept 1967

Sept 67 341,331

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0

Superconductivity in the System Nb_3Al-Mo_3Al,
by N. E. Alekseyevskiy, I. I. Komnikov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 3,
1967, pp 553-556.
Am Inst Phys
Vol 12, No 3, Sept 1967

Sept 67 341,337

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060063-0